Manhole Inspection Summary M		anhole # S17K047MH	
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Inspection	☐ Is Incomplete Rating: 3) F	air	
Record Plat: 17	'K Node: 047 Status: Fou	nd	Insp Date: 5/26/09 4:10 PM
Incomplete Comments			Crew: REI2
			Inspector: paulfry
			Firm: ATS
Location	Address: 2308 FREDERICK AV		Cross Street: WARWICK AV
Manhole	Type: Junction Location: Roa	dway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	S	Subject To Ponding: None
Comments CRACKED MISLABLED COVER			
Cover	·	eter: 30 (in.) Lengt	
	Type: Other Condit	ion: Cracked	Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert			
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: 0 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: None Joint Cracks Mortar Roots Wall			
Corbel	Material: Brick	☐ Parged Type:	Concentric/Eccentric
Condition:	on: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel Material: Brick Parged			
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)			
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Roo	ots 🗸 Wall
Bench	✓ Exists Material: Brick	☐ Parge	d
Condition:	✓ Sound ☐ Cracked ☐ Root In	ntrusion 🗌 Deterio	orated Leaks Debris
Channel Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris			
Steps Count: 7 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge De	pth: 0 (ft.) \square Activ	ve Surcharge Present

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Location View



Defect 2



Barrel Wall Infiltration

Top View



Defect 1



CRACKED COVER

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.60 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Weeper Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



3 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 10.56 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **1.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Broken**

Drop: None

Connects To: Manhole

Possible Illicit Connection

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8 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 8 OClock

